

**Orthopaedic Surgery
Resident Levels of Care**

Procedure/Skill	Level of Care	Supervision	Milestone	Milestone Level	Competency
Insert Percutaneous pins	PGY2	IS	MK,PC,PB	2.0/2.5	1,2,3
Remove hardware (except pelvis)	PGY2	IS	MK,PC,PB, Fractures- Ankle,	2.0/2.5	1,2,3
Act as first assist for complex orthopaedic operative procedures	PGY2	IS	MK,PC,PB,ICS,P	2.0/2.5	1,2,3,4,6
Perform moderately complicated wound closures	PGY2	IS	MK,PC,PB	2.0/2.5	1,2,3
Perform wound irrigation and debridements	PGY2	IS	MK,PC,PB	2.0/2.5	1,2,3
Repair simple lacerations	PGY2	IS	MK,PC	2.0/2.5	1,2
Perform I&D	PGY2	IS	MK,PC	2.0/2.5	1,2
Perform closed reductions of all fractures	PGY2	IS	MK,PC,PB	2.0/2.5	1,2,3
Perform open reductions of all fractures*	PGY2	DS*	MK,PC,PB, Fractures- Ankle, Femur, Tibia, DRF, Elbow	2.0/2.5	1,2,3
Tie all knots required in orthopaedic surgery	PGY2	IS	MK,PC	2.0/2.5	1,2
Use scalpel, forceps and scissors effectively	PGY2	IS	MK,PC,PB	2.0/2.5	1,2,3
Perform knee, wrist, elbow, ankle, hip*, small joint arthocentesis	PGY2	DS*	MK,PC,PB	2.0/2.5	1,2,3
Perform removal of cysts, ganglions, etc*	PGY2	DS*	MK,PC,PB	2.0/2.5	1,2,3
Apply external fixation*	PGY2	DS*	MK,PC, Fractures- Ankle,	2.0/2.5	1,2
Apply casts and splints	PGY2	IS	MK,PC, Fractures- Ankle, Femur, Tibia, DRF, Elbow	2.0/2.5	1,2
Reduce dislocations	PGY2	IS	MK,PC, Fractures- Ankle,	2.0/2.5	1,2
Recognize Compartment Syndrome	PGY2	IS	MK,PC,PB,P	2.0/2.5	1,2,3,5
Perform Venipuncture	PGY1	IS	MK,PC	1.0/1.5	1,2
Start Peripheral IV line	PGY1	IS	MK,PC	1.0/1.5	1,2
Place Central line** (subclavian and jugular vein)	PGY1	DS**	MK,PC	1.0/1.5	1,2
Draw Blood cultures	PGY1	IS	MK,PC	1.0/1.5	1,2

*PGY2 or greater is present for supervision and documents presence

**Faculty Physician is present during key portions of procedure or immediately available

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Place Foley catheters	PGY1	IS	MK,PC	1.0/1.5	1,2
Obtain Orpharyngeal control of airway/ambu vent	PGY1	IS	MK,PB	1.0/1.5	1,3
Perform oral/nasal-gastric tracheal intubation**	PGY1	DS**	MK,PC	1.0/1.5	1,2
Admin local Anesthetics	PGY1	IS	MK,PC	1.0/1.5	1,2
Dissection and handling of tissues	PGY1	IS	MK,PC	1.0/1.5	1,2
Repair simple lacerations	PGY1	IS	MK,PC	1.0/1.5	1,2
Principles and application of eletrocautery	PGY1	IS	MK,PB	1.0/1.5	1,3
Repair wound closures	PGY1	IS	MK,PB	1.0/1.5	1,3
Perform wound dressing and daily wound care	PGY1	IS	MK,PC,PB	1.0/1.5	1,2,3
Serve as operative assist	PGY1	IS	MK,PB,ICS,P	1.0/1.5	1,3,4,6
Excise or biopsy superficial skin lesion	PGY1	IS	MK,PB	1.0/1.5	1,3
Perform I&D of superficial (**or deep) fluid collections and/or abscesses	PGY1	DS**	MK,PC	1.0/1.5	1,2
Place (**percuntaneous or open) maintain and	PGY1	DS**	MK,PC,PB	1.0/1.5	1,2,3
Perform diagnostic lumbar puncture**	PGY1	DS**	MK,PC	1.0/1.5	1,2
Obtain and apply split thickness skin grafts **	PGY1	DS**	MK,PC,PB	1.0/1.5	1,2,3
Repair umbilical and inguinal hernias **	PGY1	DS**	MK,PC,PB,SBP	1.0/1.5	1,2,3,5
Perform extremity amputations **	PGY1	DS**	MK,PC,PB,SBP	1.0/1.5	1,2,3,5
Draw Blood samples	PGY1	IS	MK,PC	1.0/1.5	1,2
Place arterial blood pressure monitoring lines **	PGY1	DS**	MK,PC	1.0/1.5	1,2
Remove superficial foreign bodies	PGY1	IS	MK,PC,PB	1.0/1.5	1,2,3

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Apply casts and splints*	PGY1	DS*	MK,PC,PB, Fractures- Ankle,	1.0/1.5	1,2,3
Reduce simple dislocations*	PGY1	DS*	MK,PC,PB,SBP, Fractures- Ankle, Femur, Tibia, DRF, Elbow	1.0/1.5	1,2,3,5

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